



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Doan et al.

**Serial No.:** 10/644,685

**Filed:** August 20, 2003

**For:** CONTROLLABLE OVONIC PHASE-  
CHANGE SEMICONDUCTOR MEMORY  
DEVICE AND METHODS OF  
FABRICATING THE SAME

**Confirmation No.:** 6457

**Examiner:** Unknown

**Group Art Unit:** 2811

**Attorney Docket No.:** 2269-3414.7US  
(97-1039.07/US)

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 25, 2003  
Date

Signature

Leah J. Barrow  
Name (Type/Print)

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a).

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an

admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
4,800,420	01/24/1989	Chen et al.
5,168,334	12/01/1992	Mitchell et al.
5,587,623	12/24/1996	Jones
6,111,264	08/29/2000	Wolstenholme et al.
6,287,887 B1	09/11/2001	Gilgen
6,462,353 B1	10/08/2002	Gilgen

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

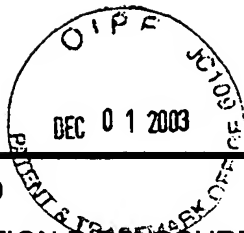
This Supplemental Information Disclosure Statement is filed before the mailing date of a first Office Action on the merits, and therefore no fee is due.

Respectfully submitted,



Krista Weber Powell  
Registration No. 47,867  
Attorney for Applicant(s)  
TRASKBRITT  
P.O. Box 2550  
Salt Lake City, Utah 84110-2550  
Telephone: 801-532-1922

Date: November 25, 2003  
KWP/ps:ljb  
Enclosures: Form PTO-1449  
Copy of documents cited



<b>Form PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b> <b>IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>3414.7US (97-1039.07/US)</b>		Application Number <b>10/644,685</b>	
				Applicant <b>D an tal.</b>			
				Filing Date <b>August 20, 2003</b>		Group Art Unit <b>2811</b>	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	4,800,420	01/24/1989	Chen et al.				
	5,168,334	12/01/1992	Mitchell et al.				
	5,587,623	12/24/1996	Jones				
	6,111,264	08/29/2000	Wolstenholme et al.				
	6,287,887 B1	09/11/2001	Gilgen				
	6,462,353 B1	10/08/2002	Gilgen				
<b>FOREIGN PATENT DOCUMENTS</b>							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO	
<b>OTHER DOCUMENTS</b> (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							